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FIG. 1A

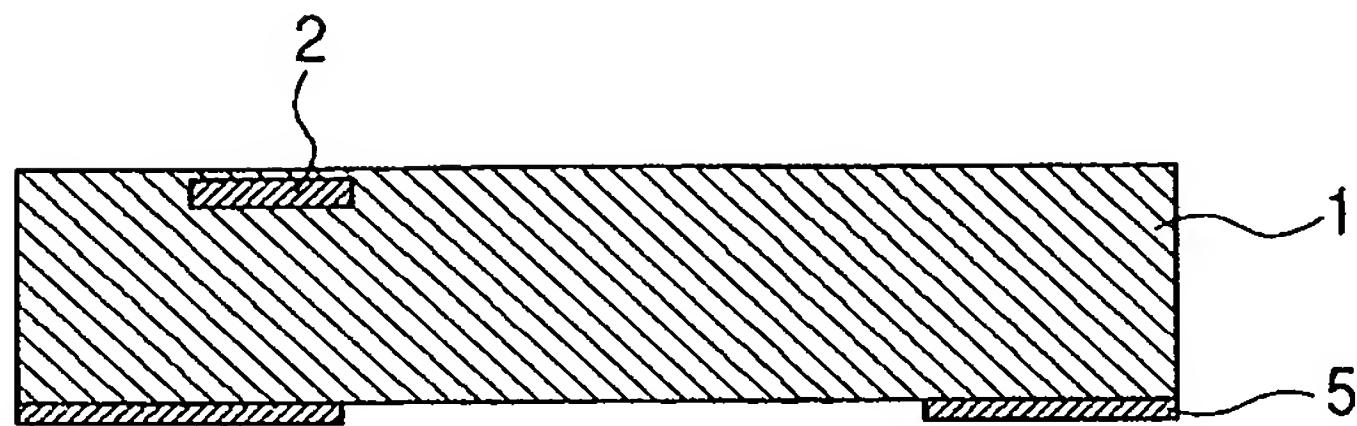


FIG. 1B

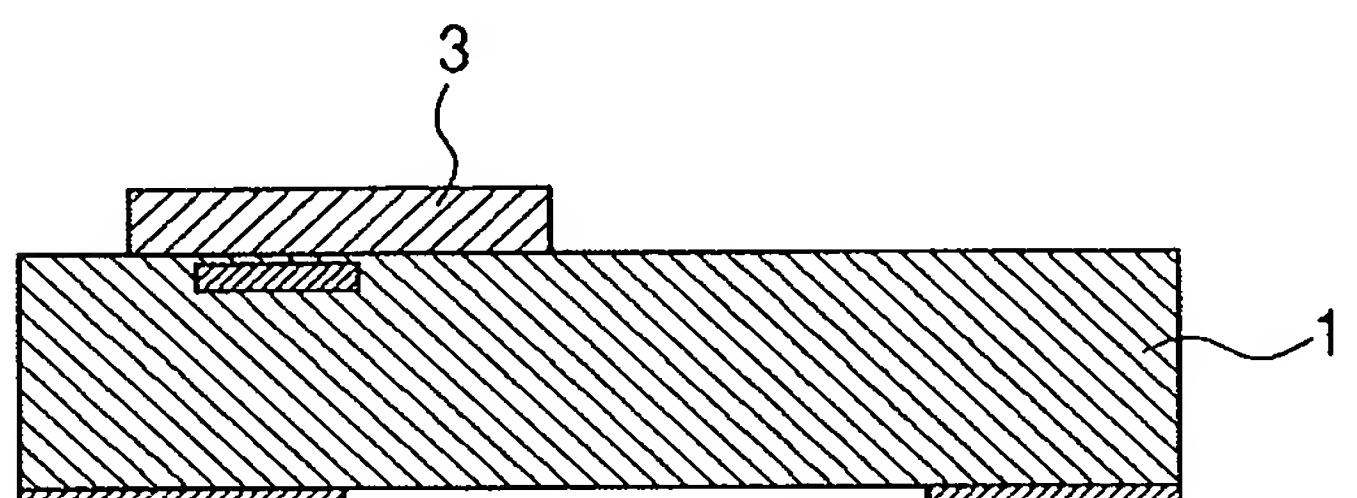


FIG. 1C

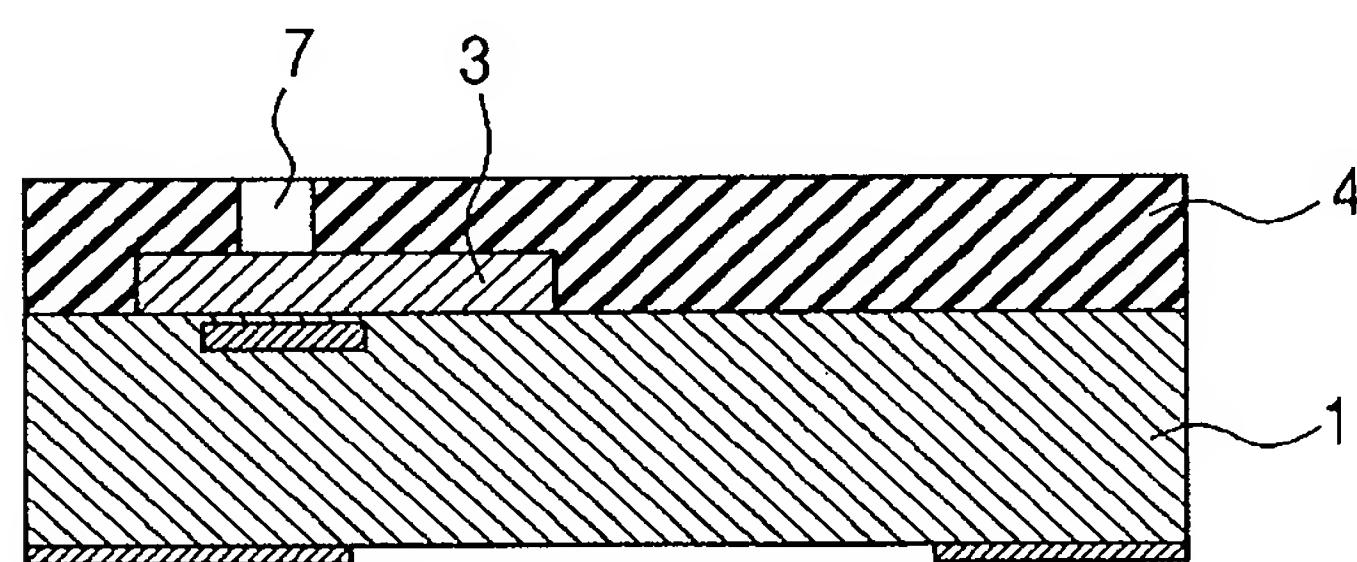


FIG. 1D

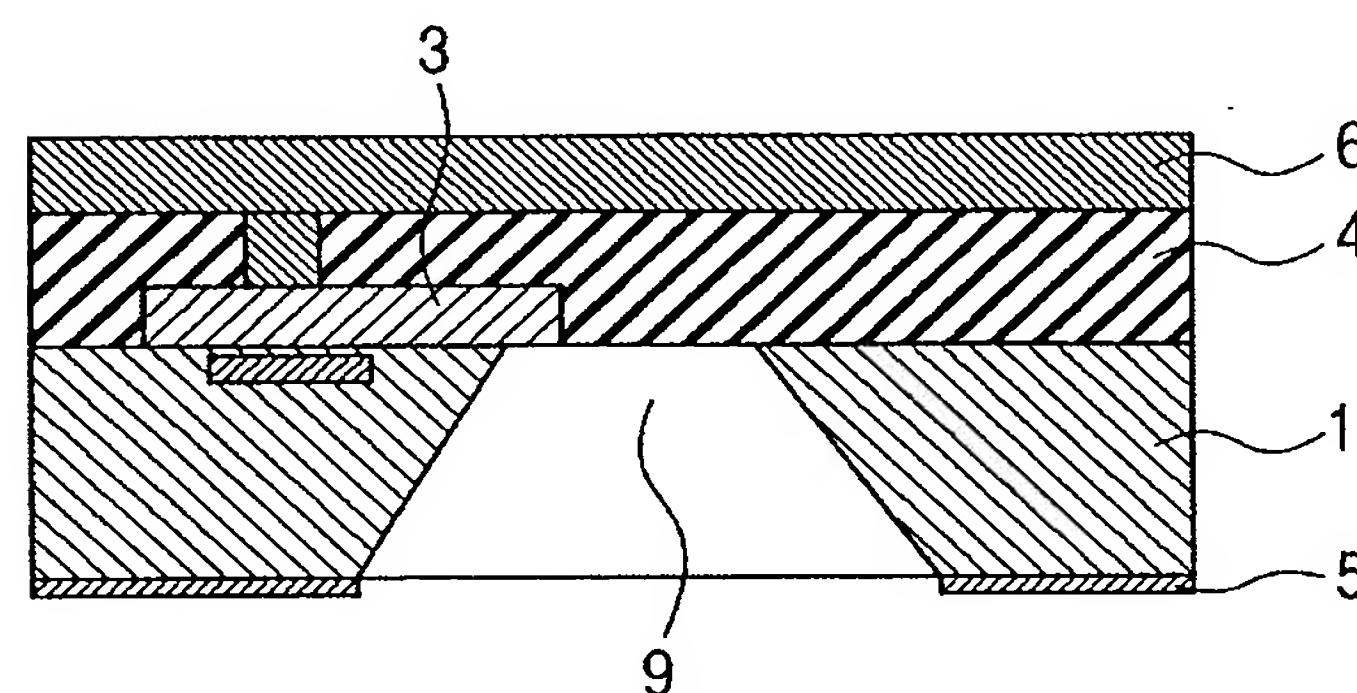
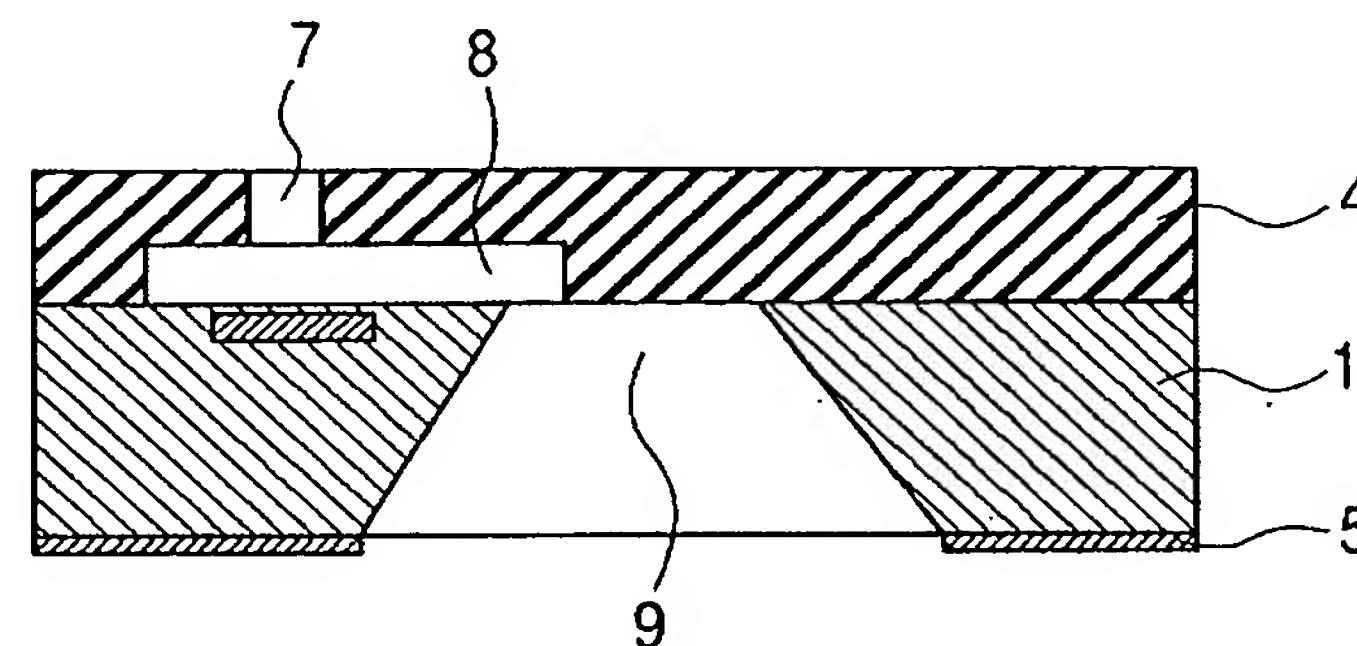
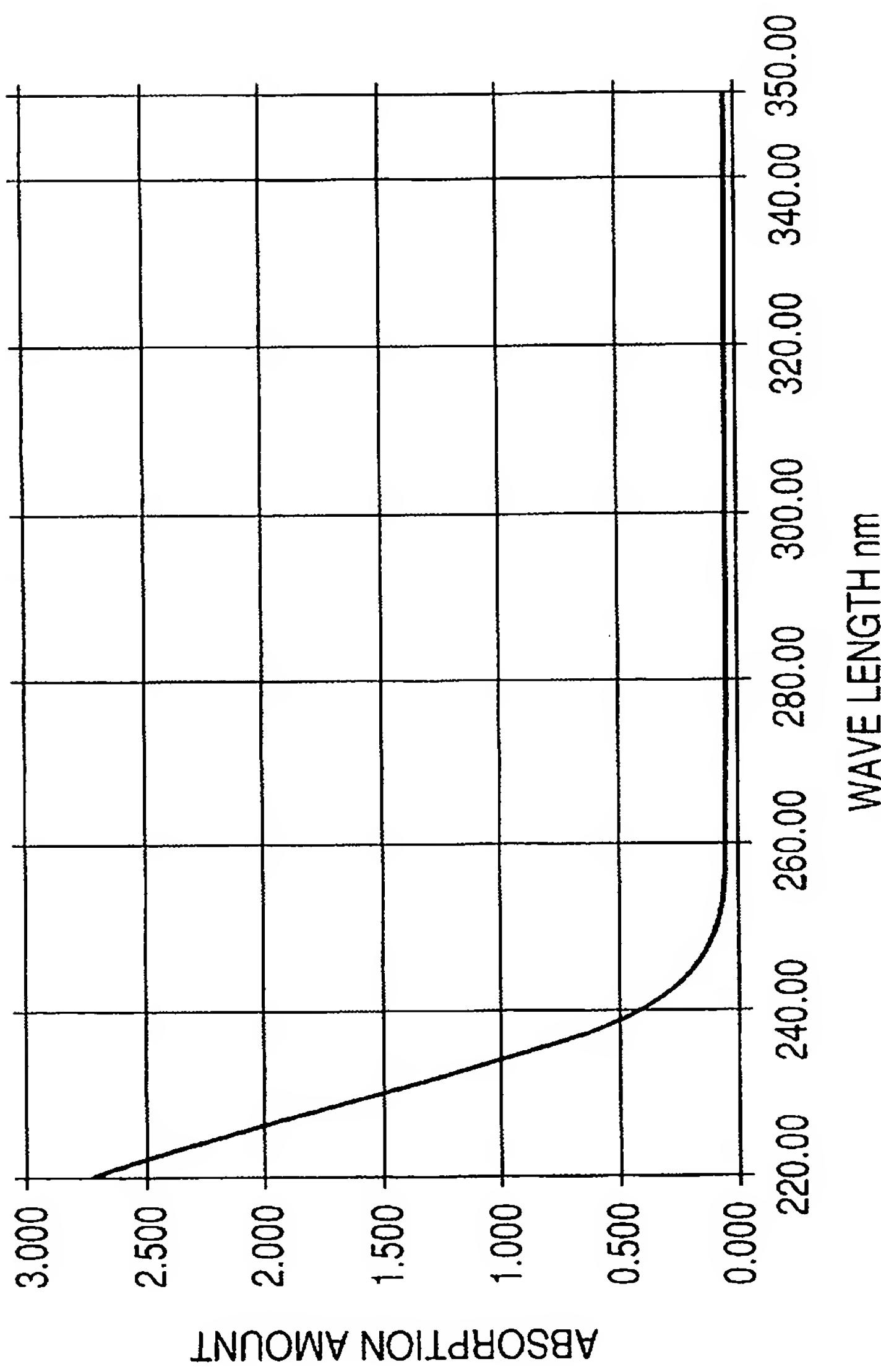


FIG. 1E



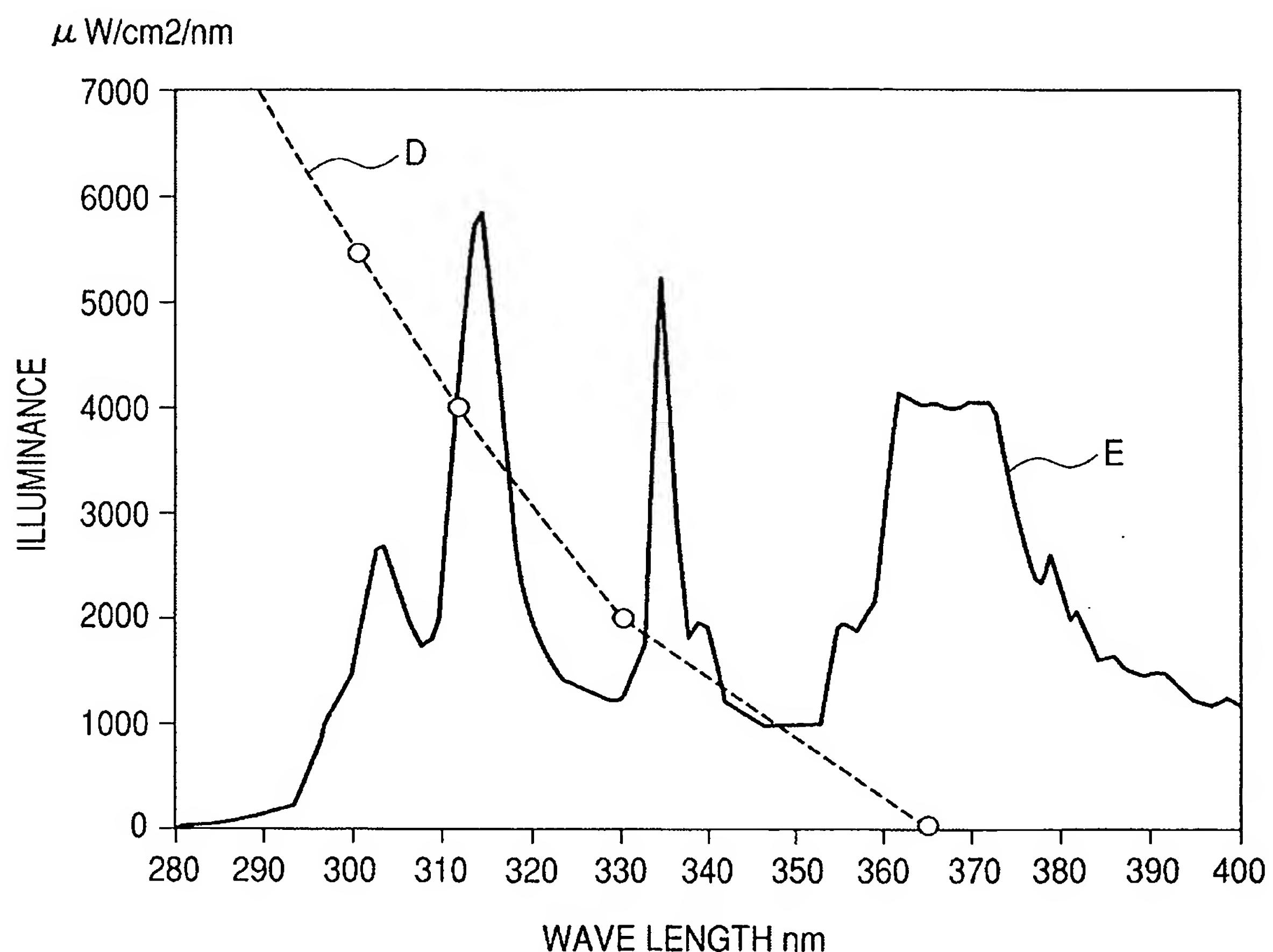
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FIG. 2



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FIG. 3



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FIG. 4A

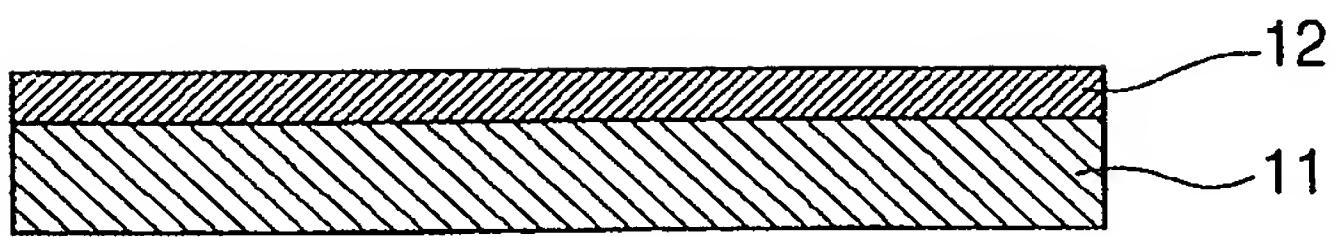


FIG. 4B

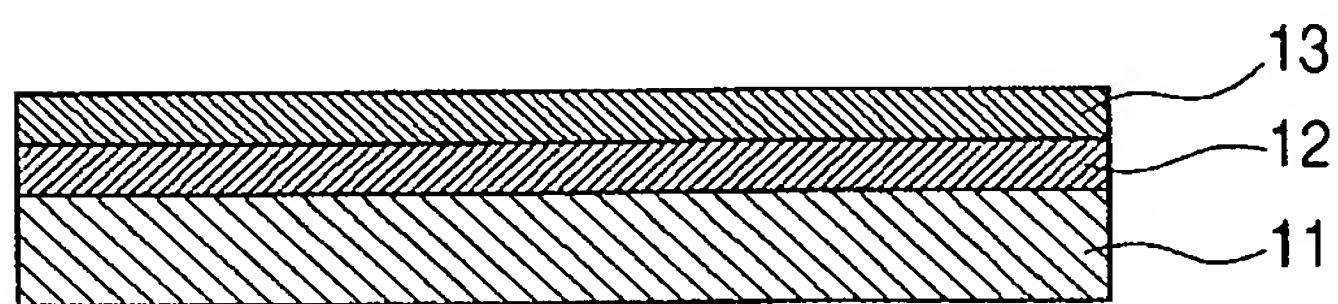


FIG. 4C

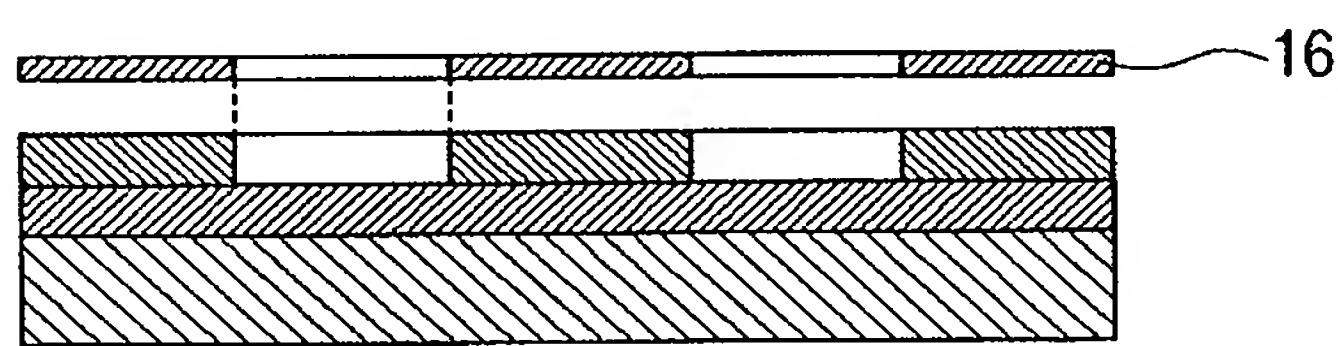


FIG. 4D

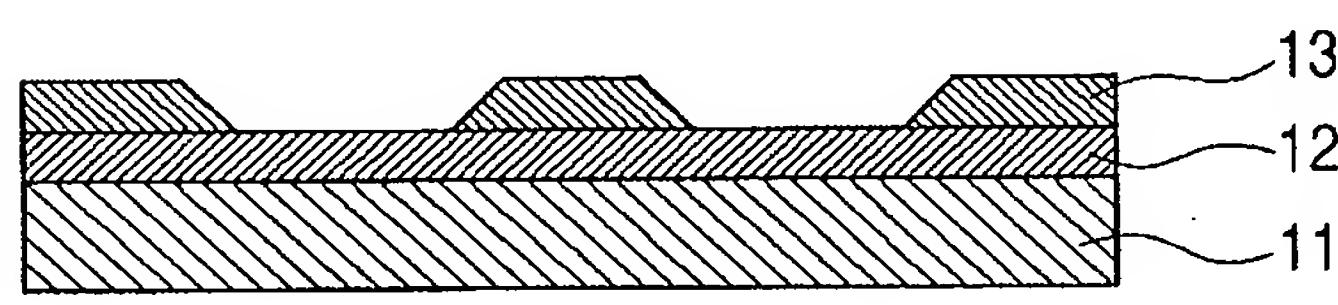


FIG. 4E

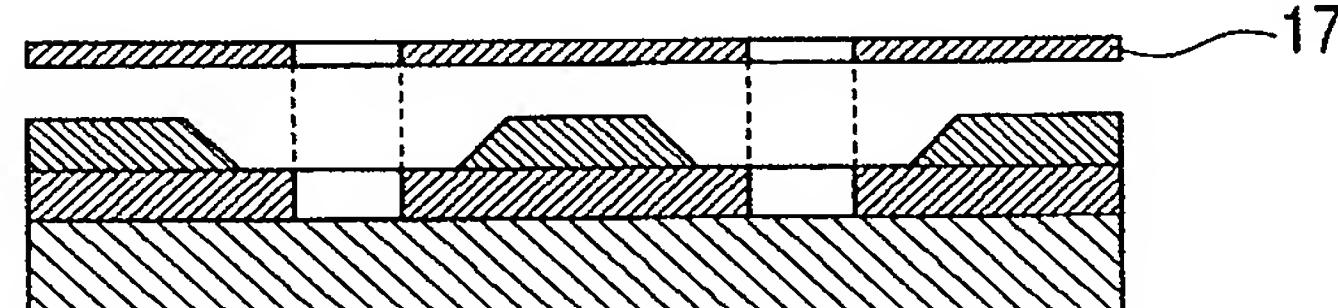
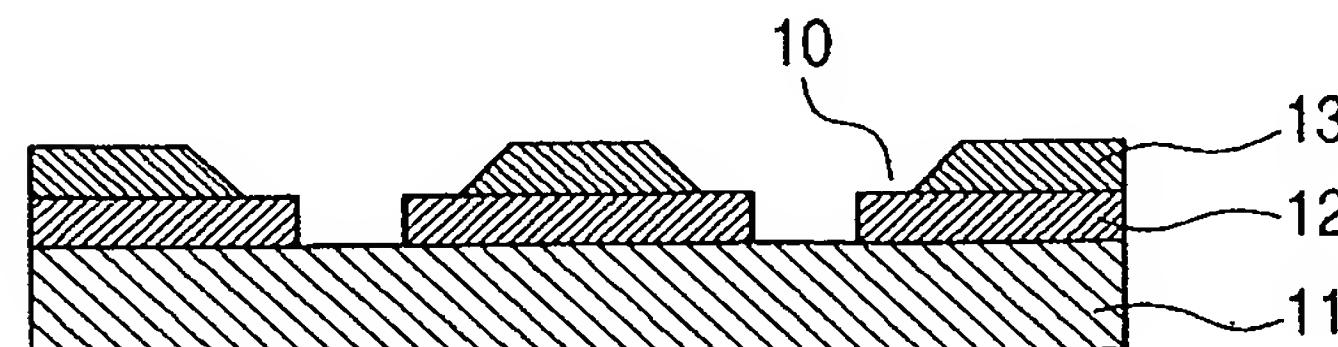


FIG. 4F



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FIG. 5A

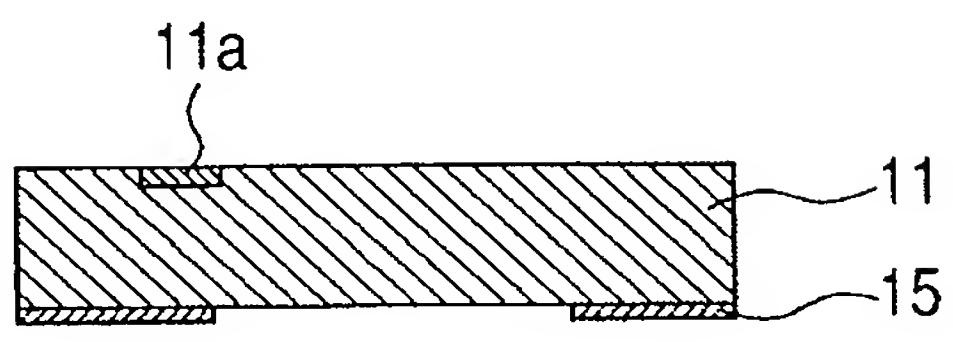


FIG. 5E

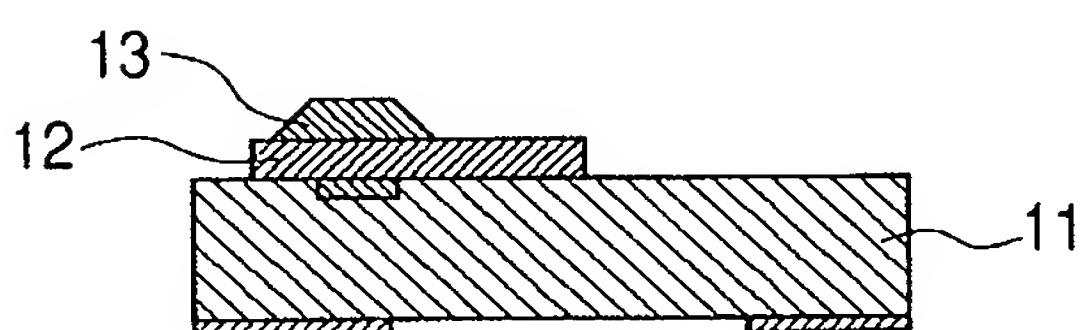


FIG. 5B

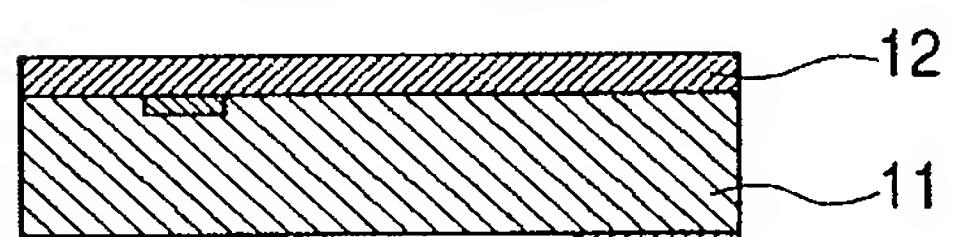


FIG. 5F

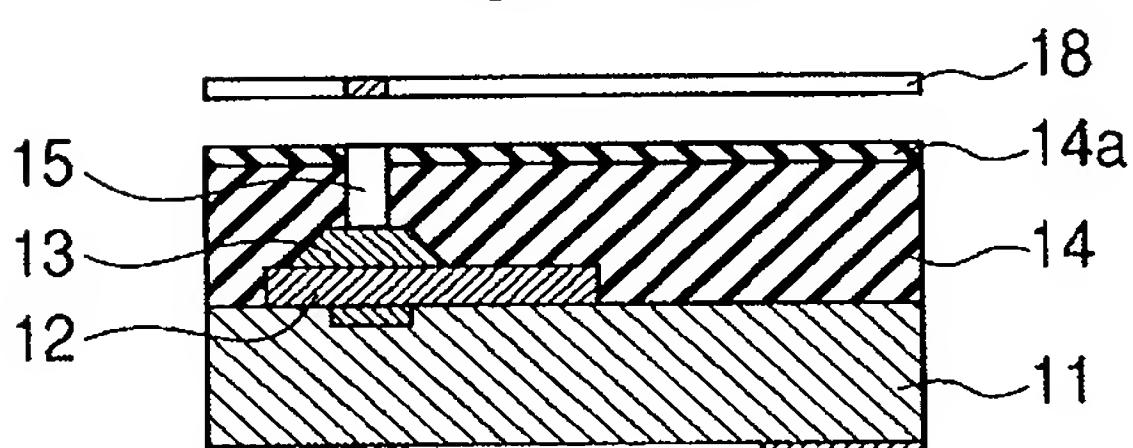


FIG. 5C

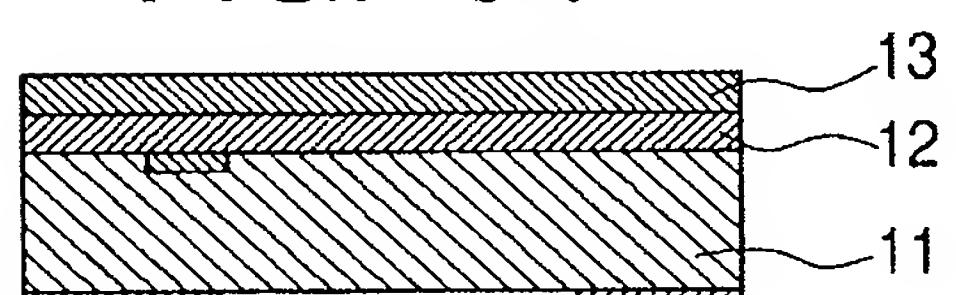


FIG. 5G

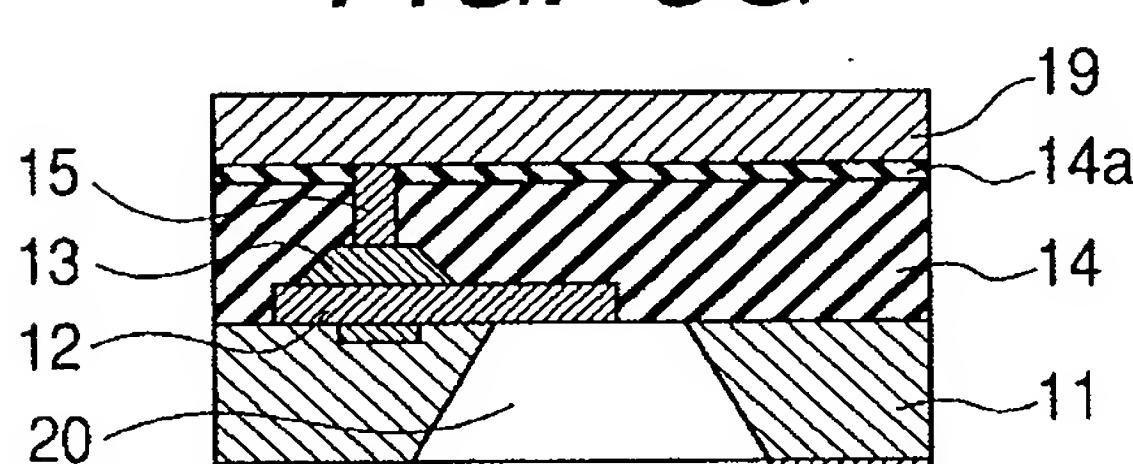


FIG. 5D

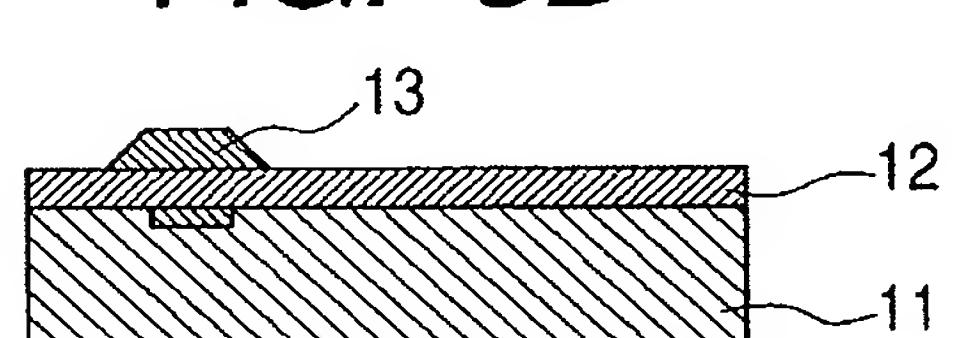
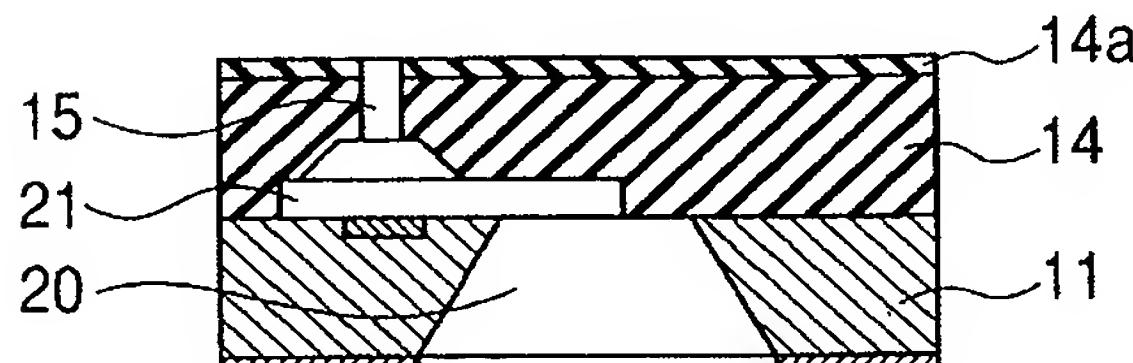


FIG. 5H



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FIG. 6A

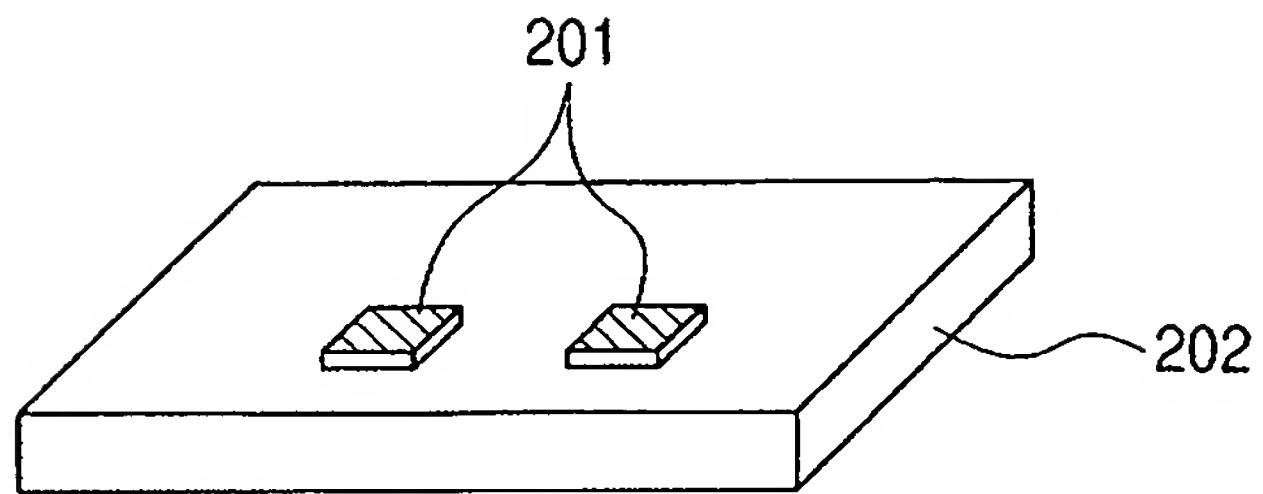


FIG. 6B

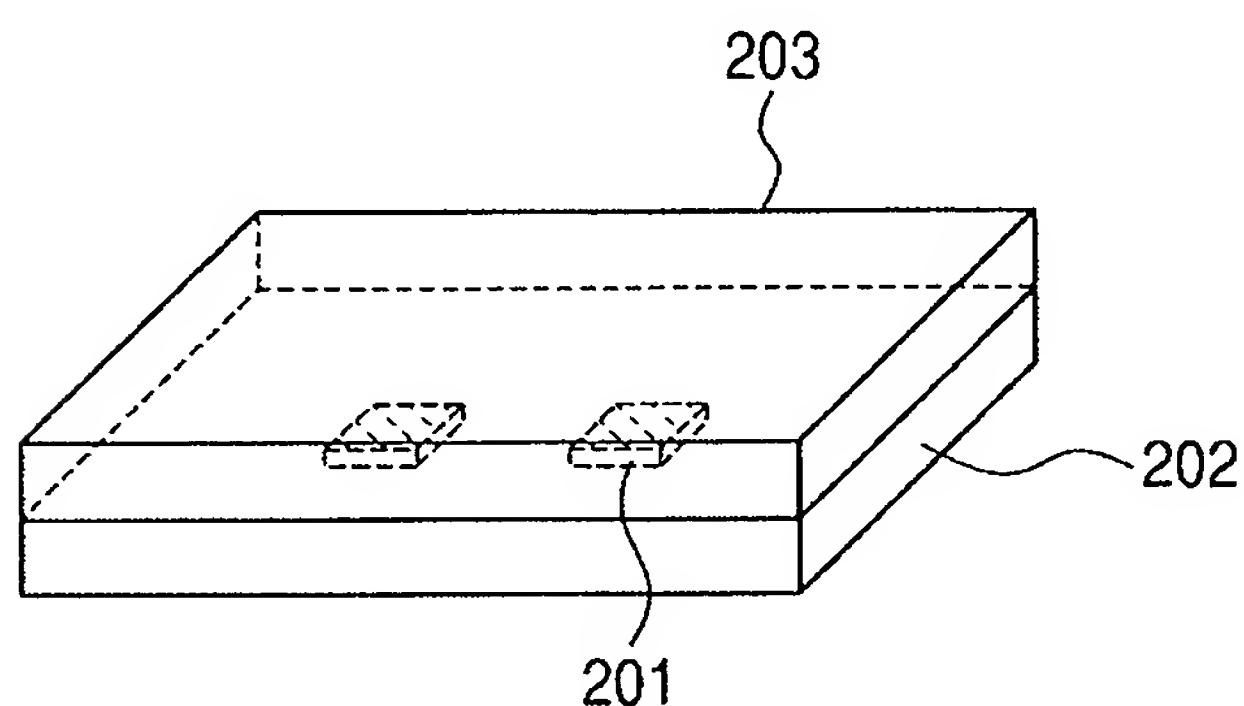


FIG. 6C

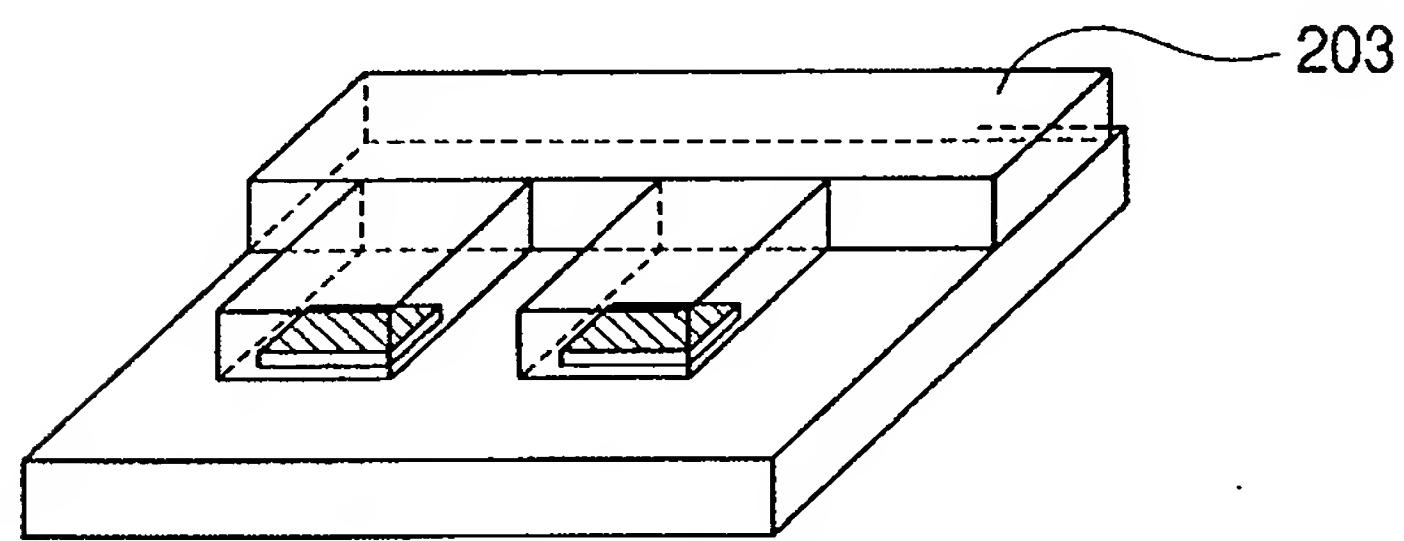
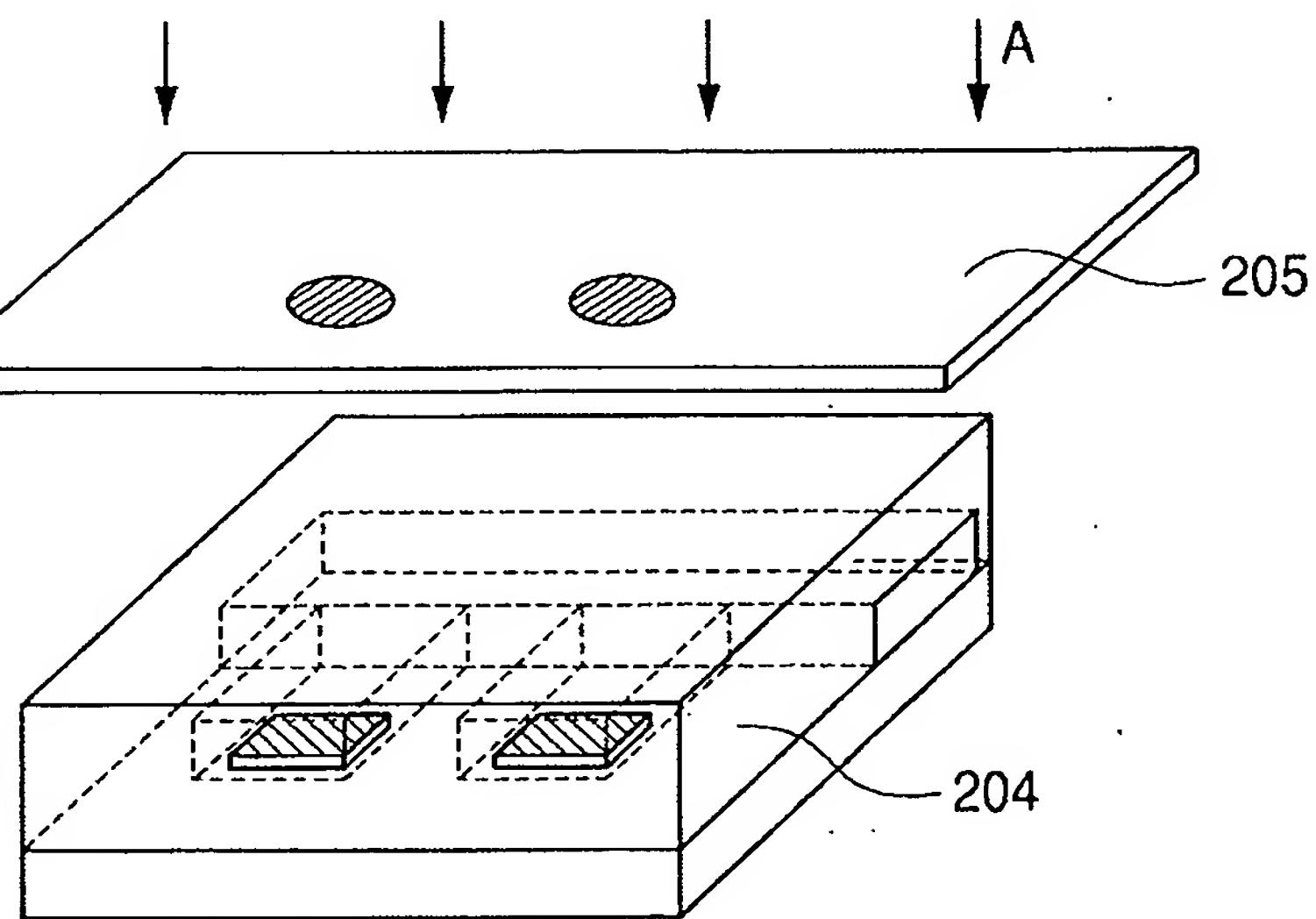


FIG. 6D



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FIG. 6E

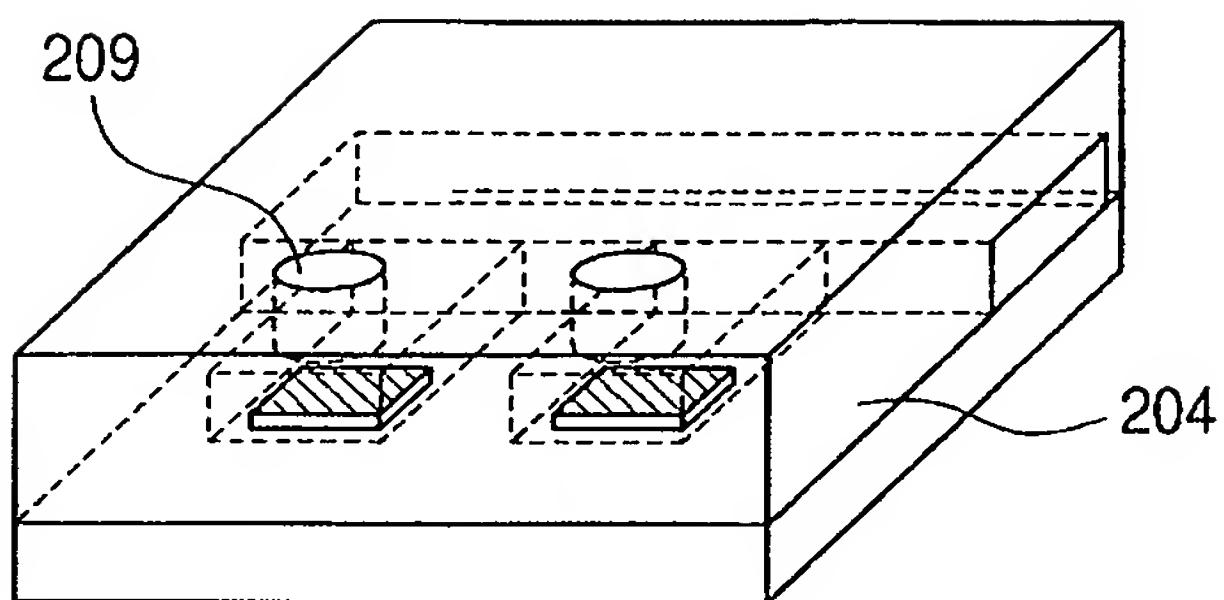


FIG. 6F

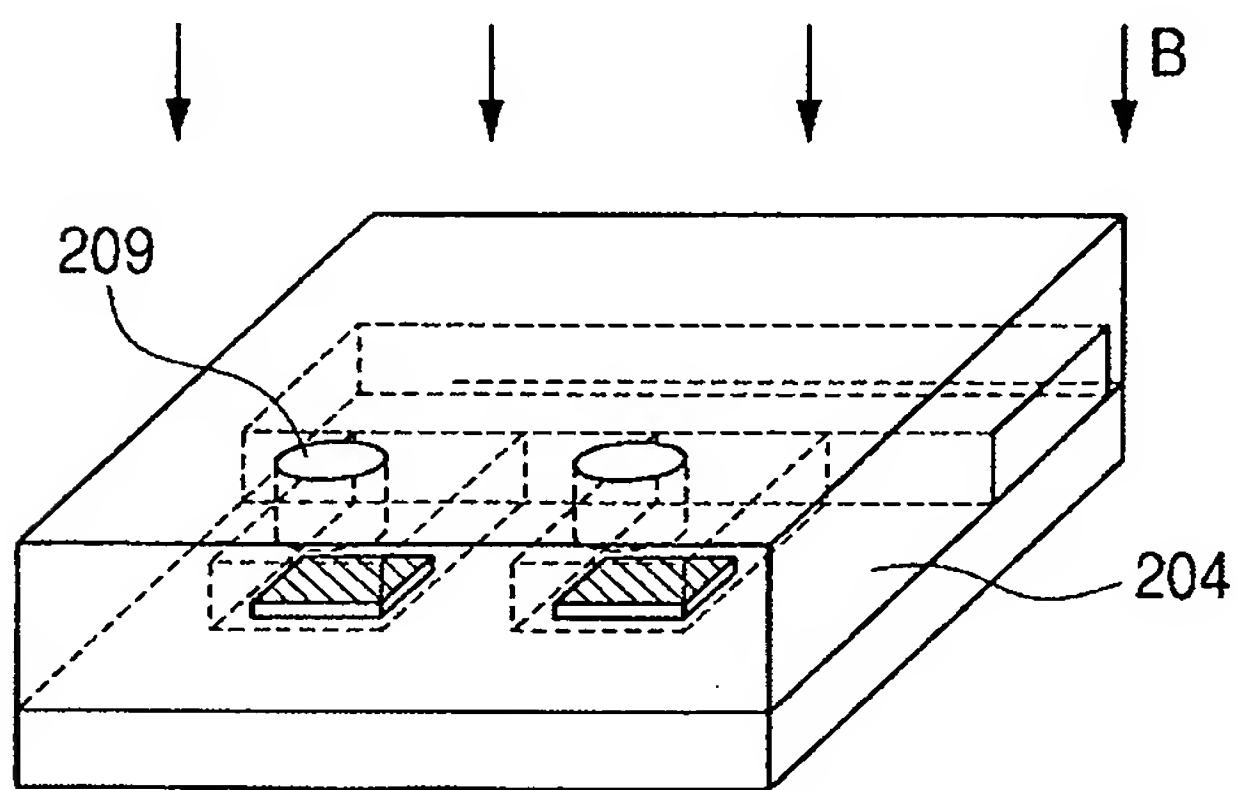
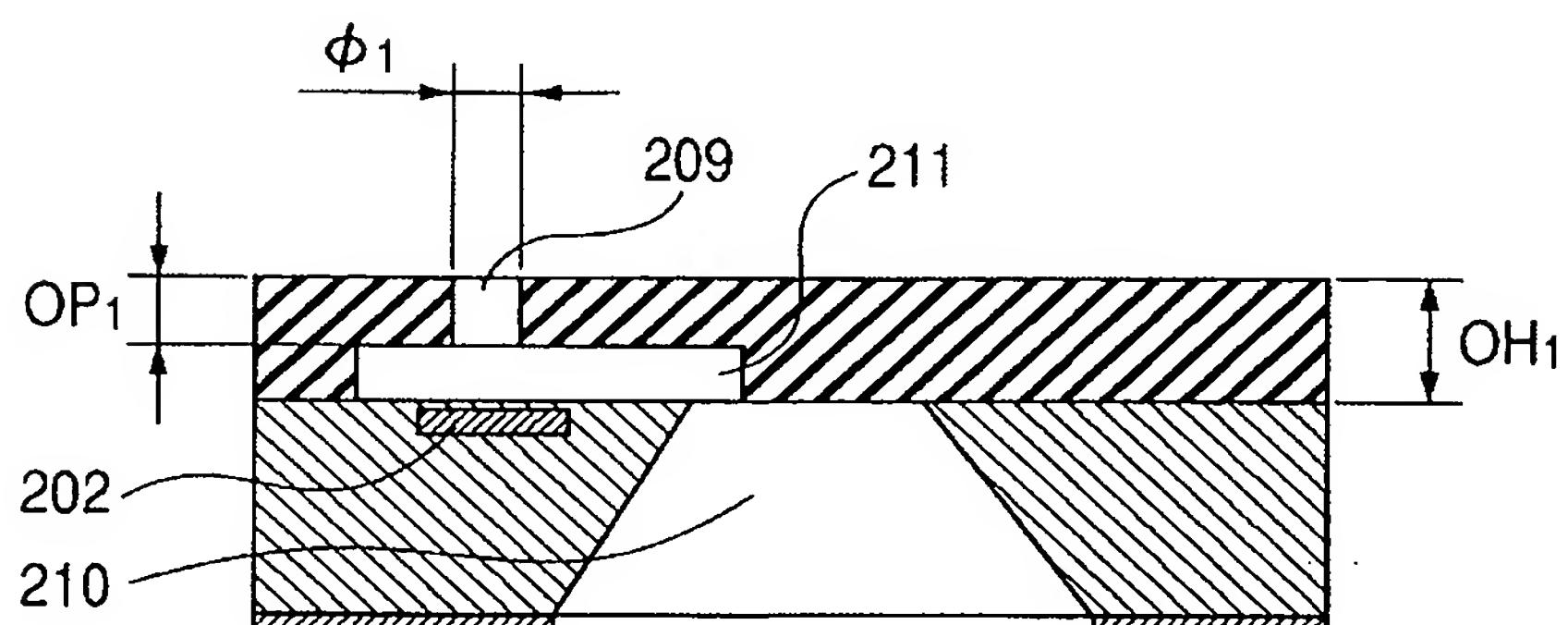
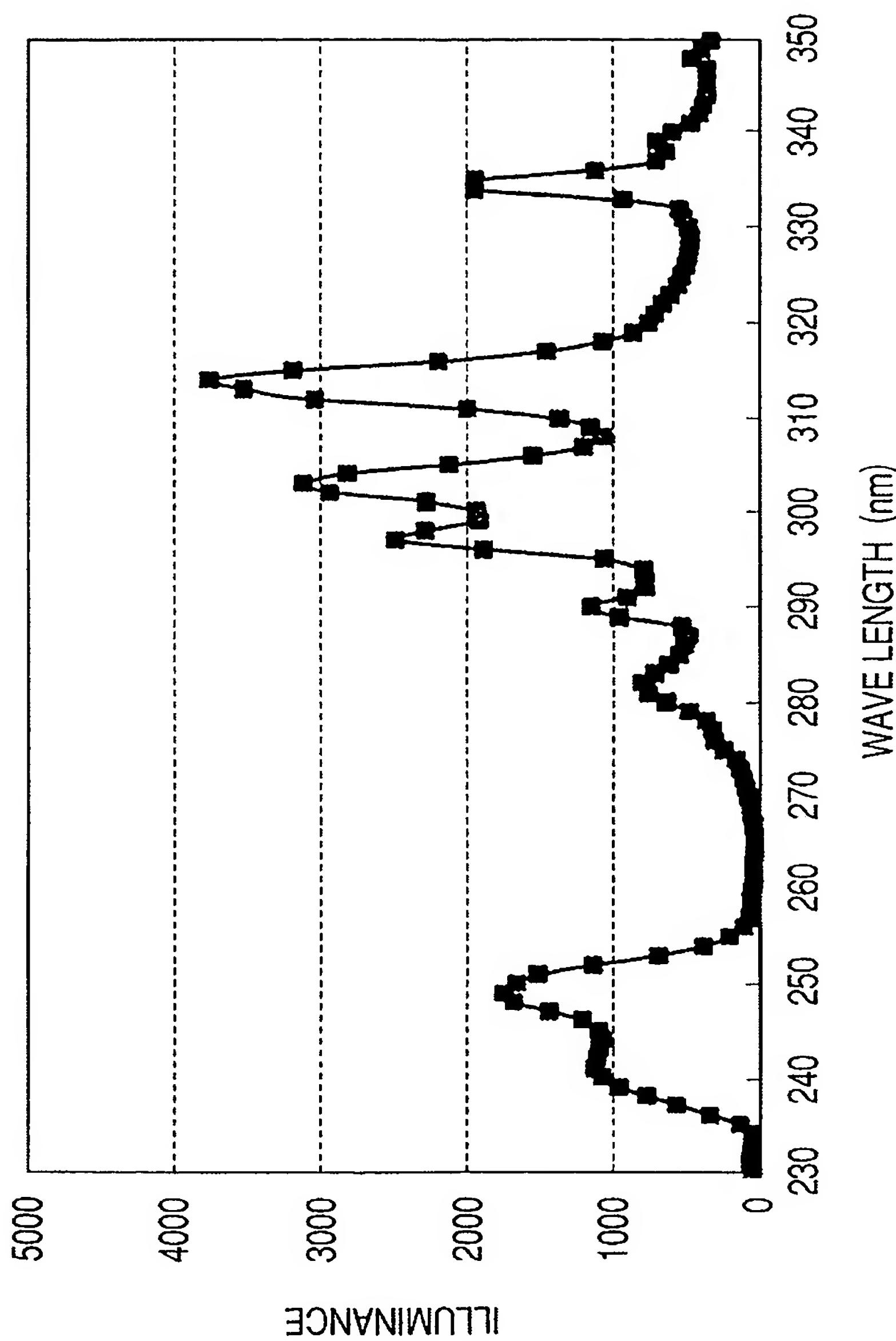


FIG. 6G



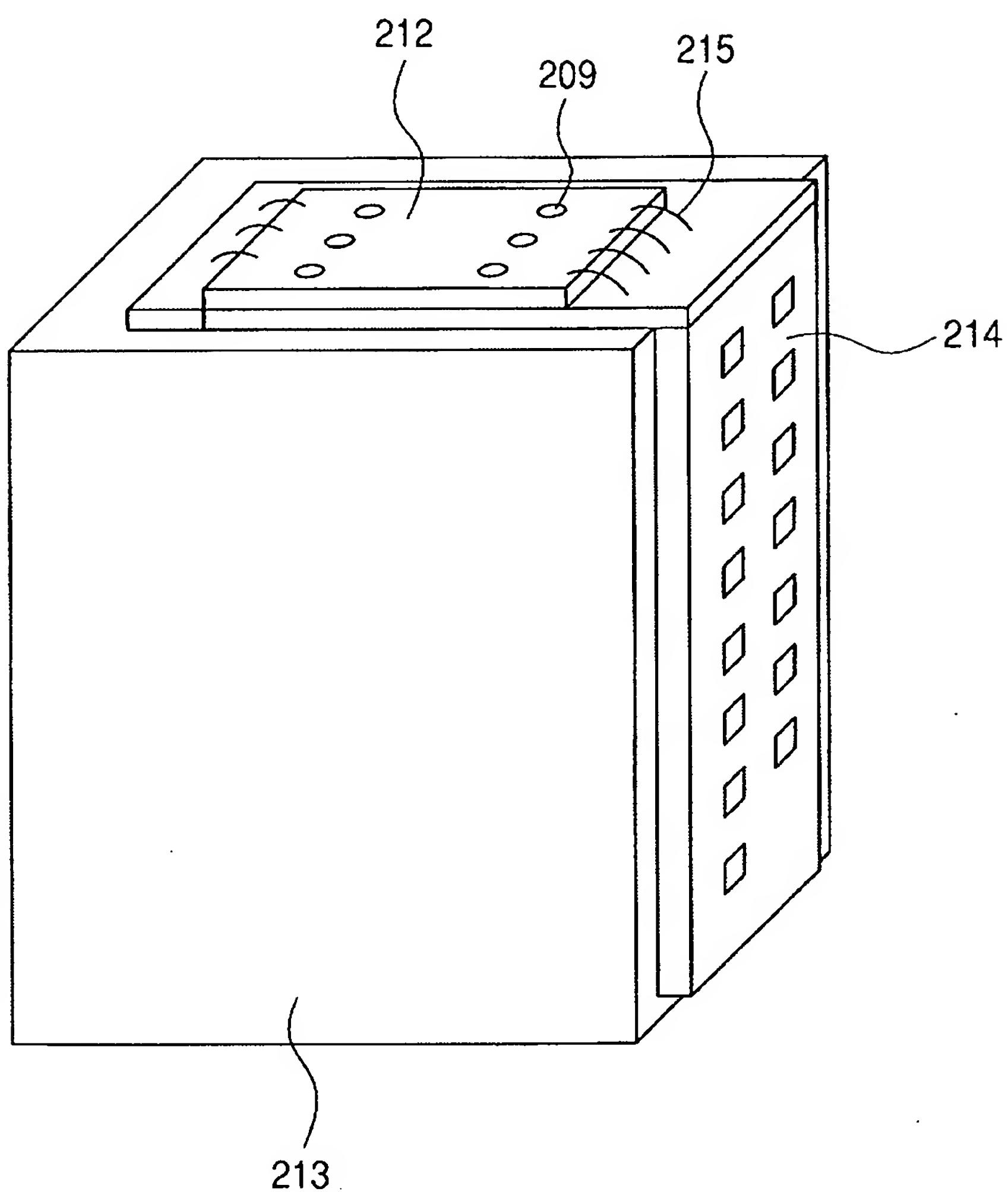
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FIG. 7
CORRELATION BETWEEN EXPOSURE
(DEEP UV EXPOSURE) & ILLUMINANCE



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FIG. 8



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FIG. 9A

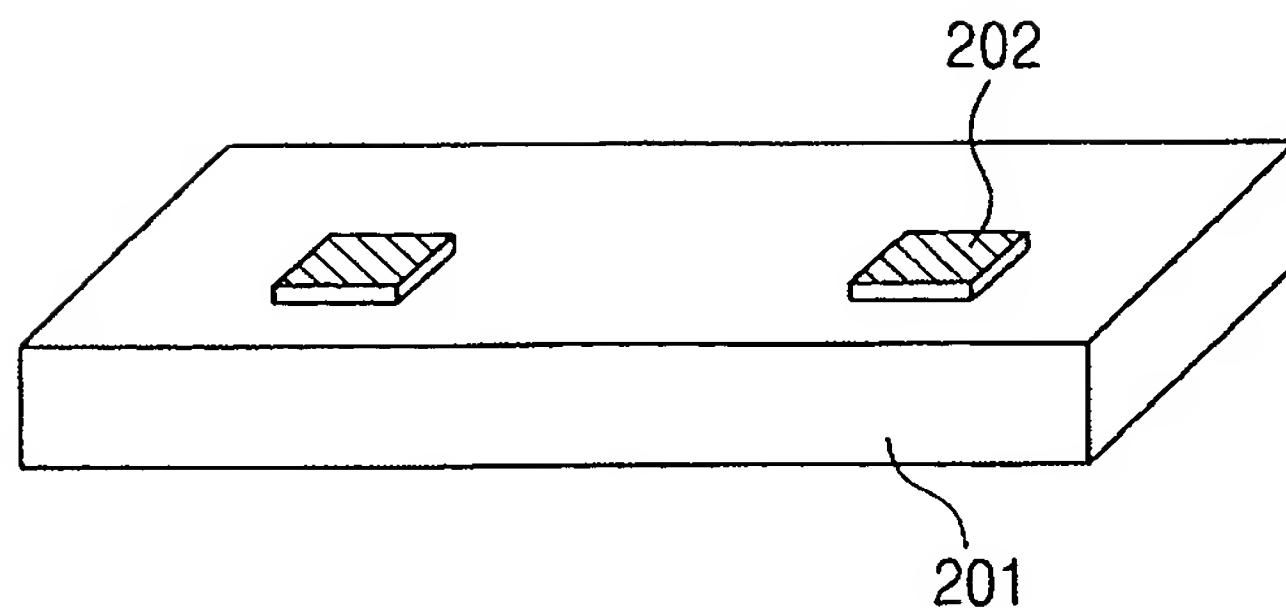


FIG. 9B

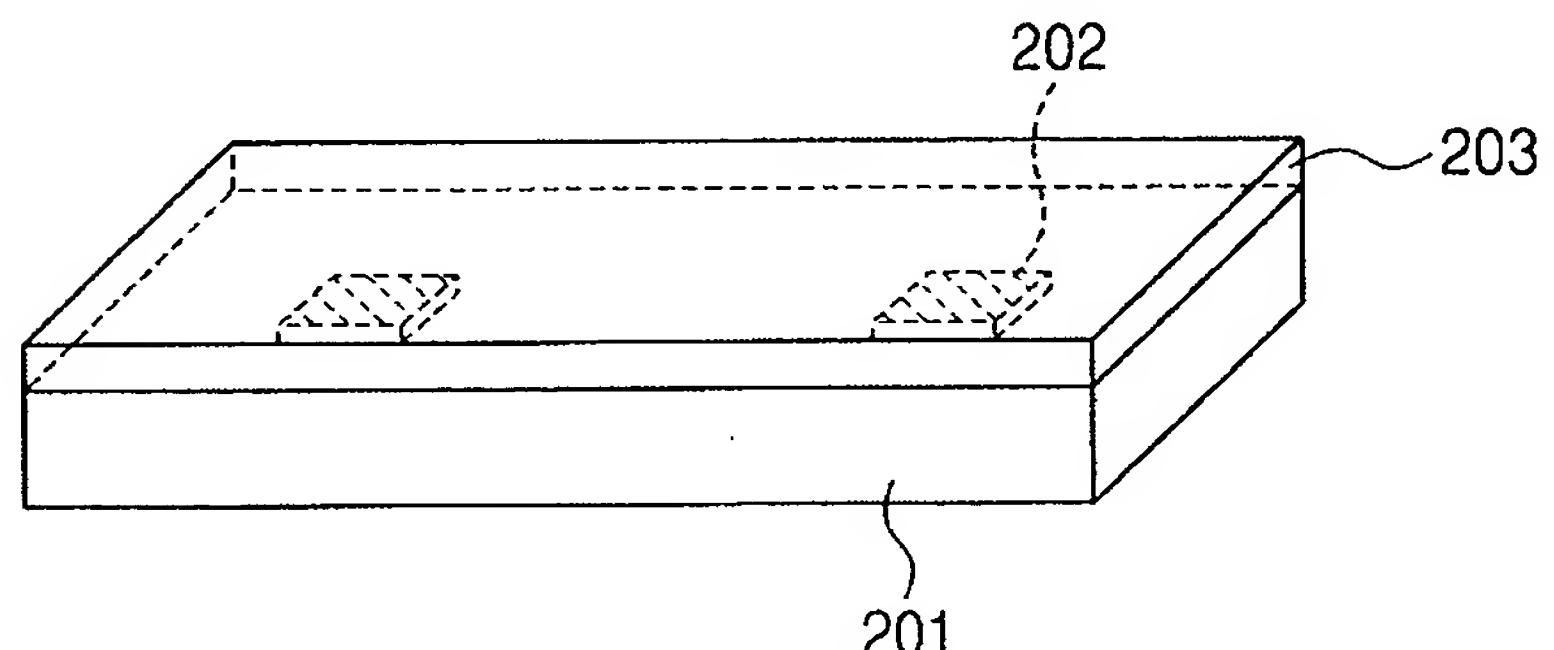


FIG. 9C

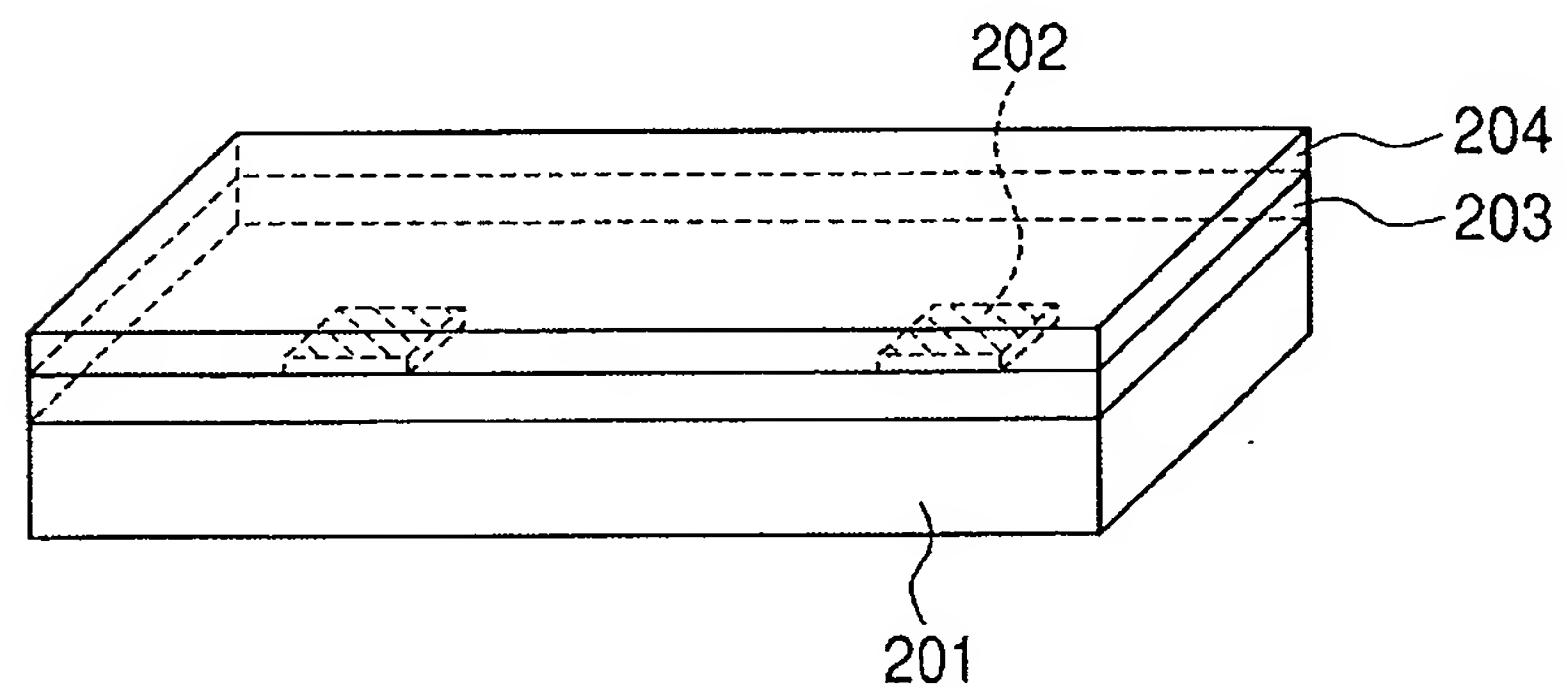
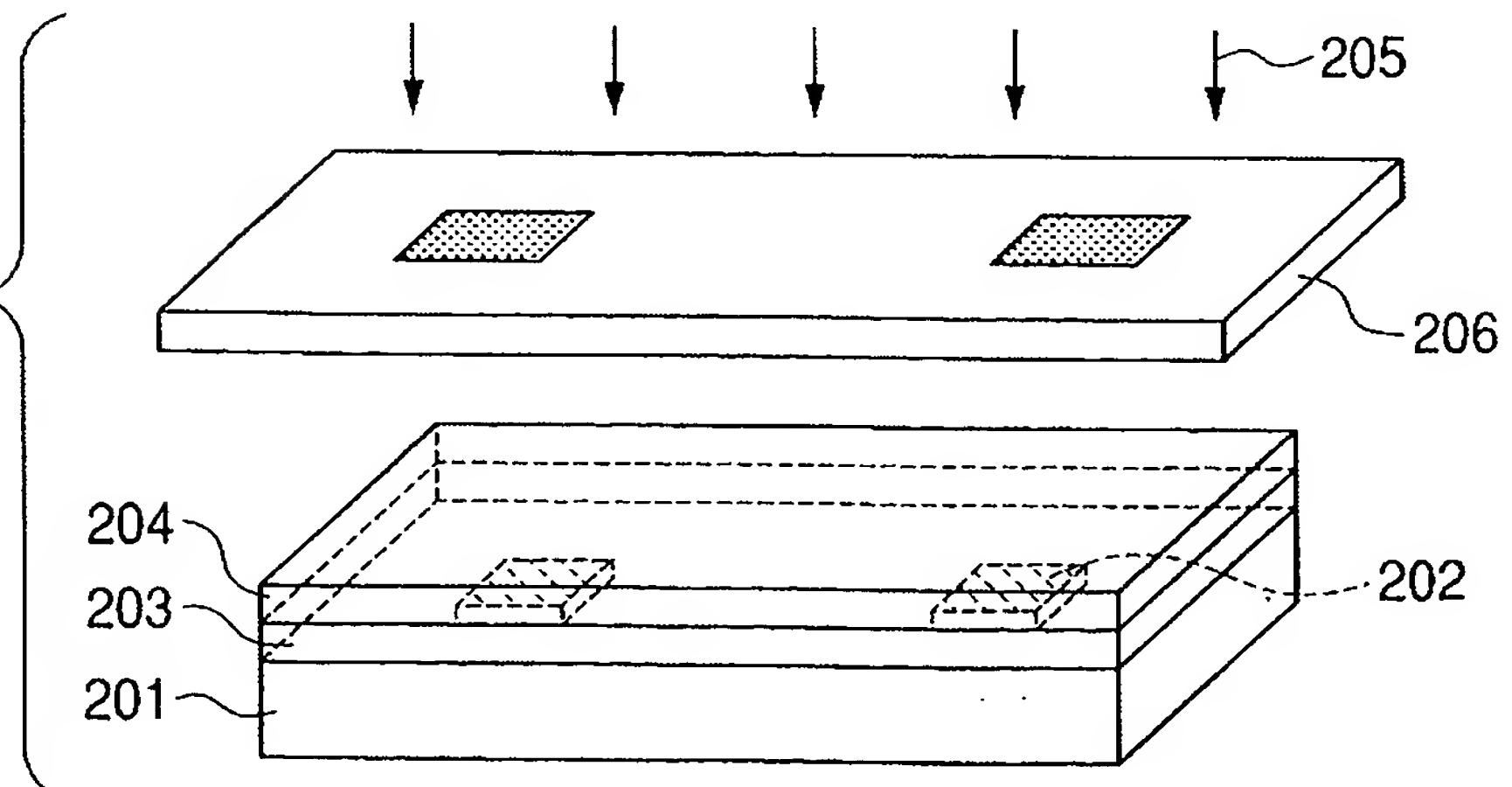


FIG. 9D



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FIG. 9E

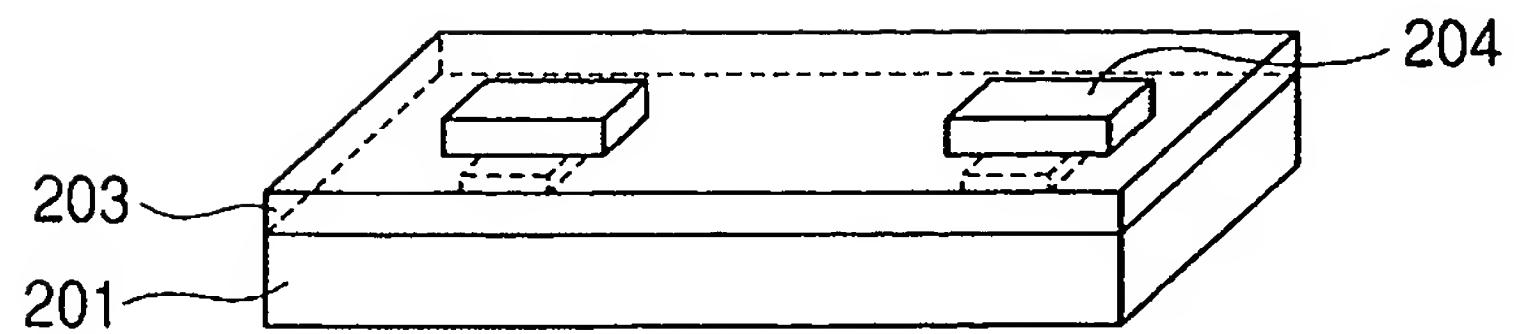


FIG. 9F

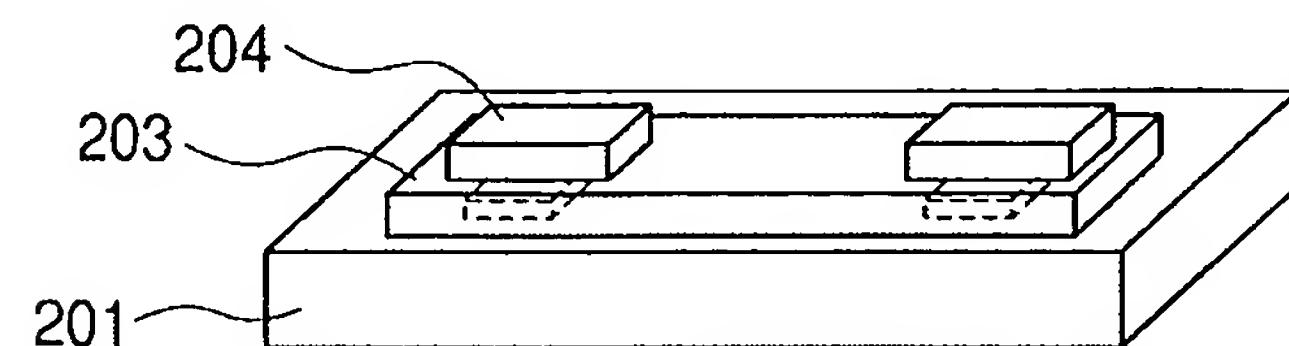


FIG. 9G

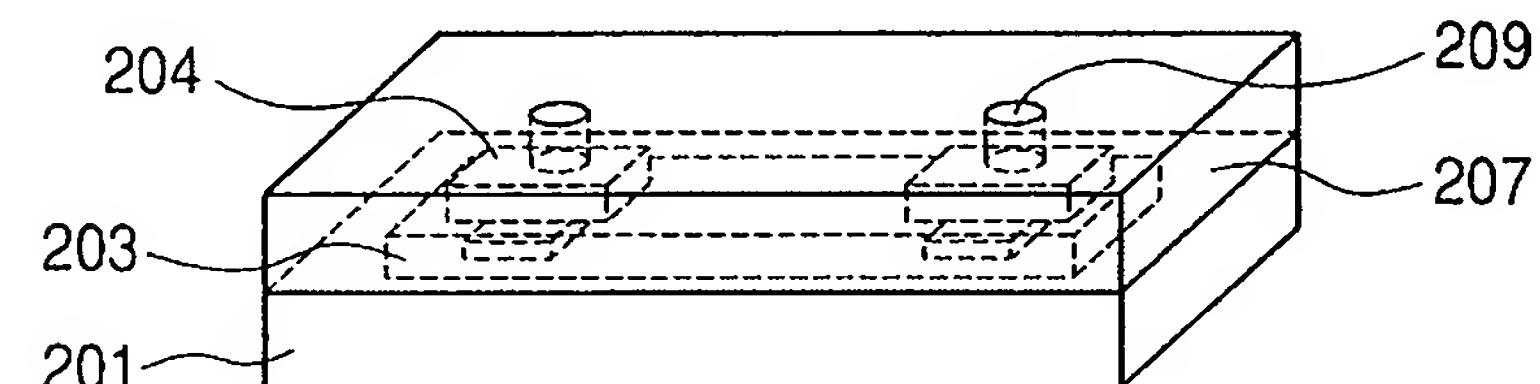


FIG. 9H

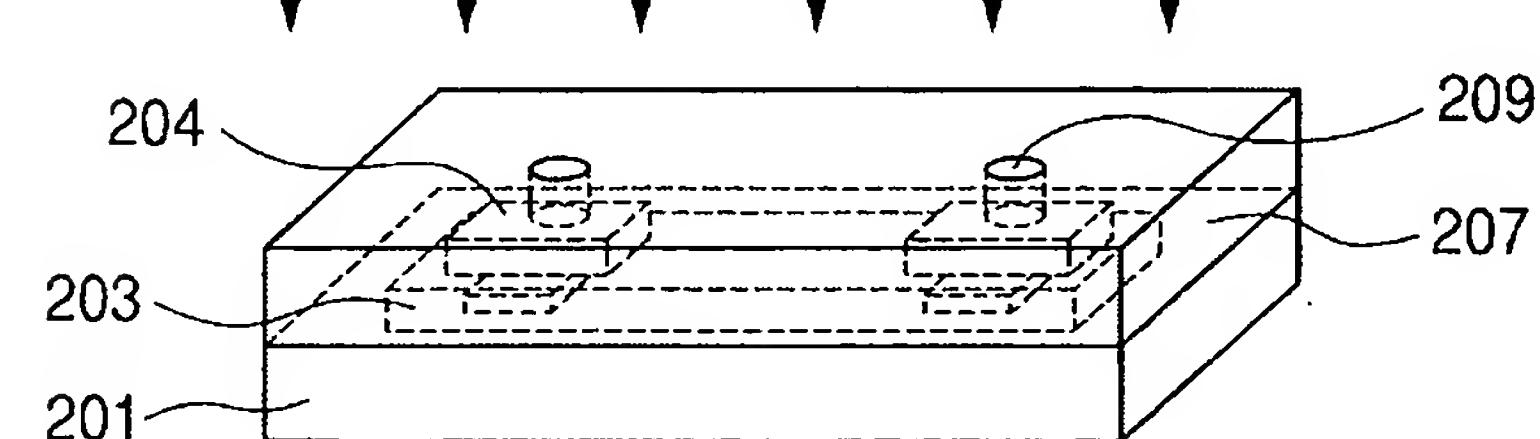
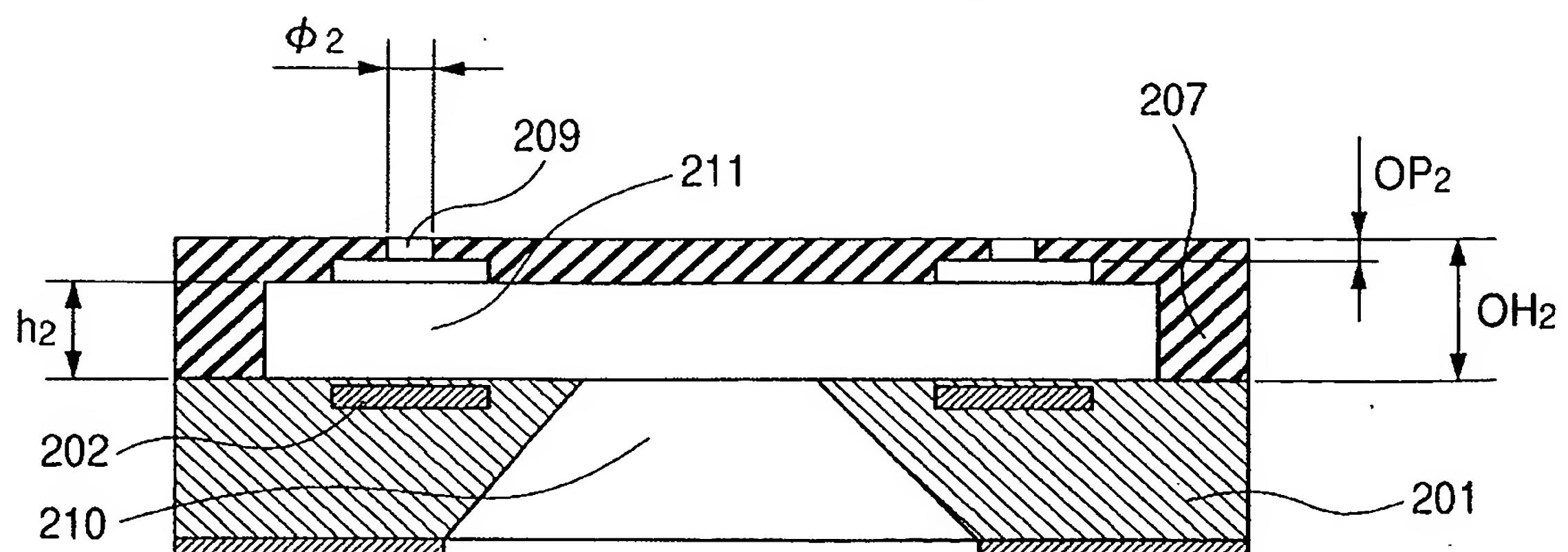


FIG. 9I



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FIG. 10

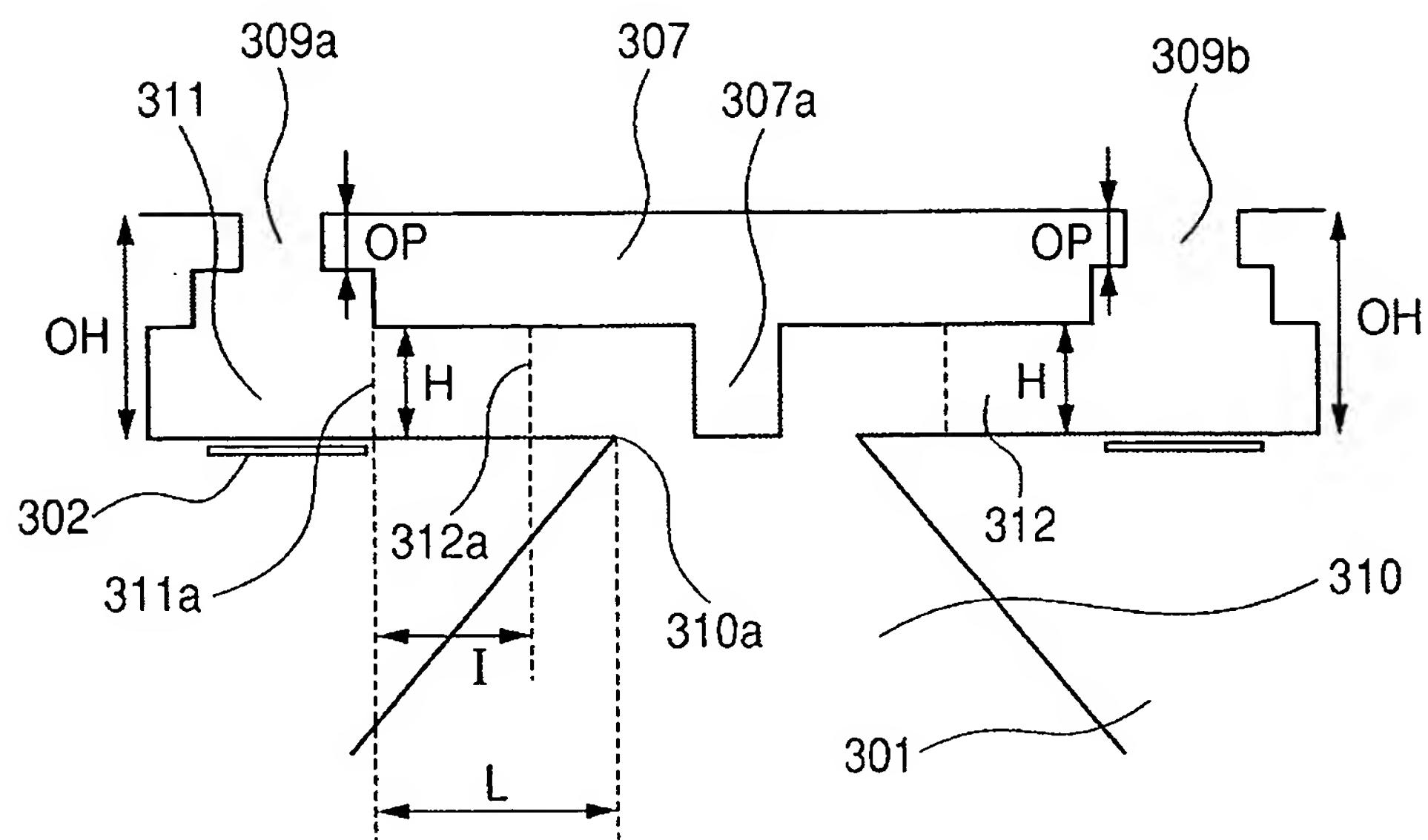
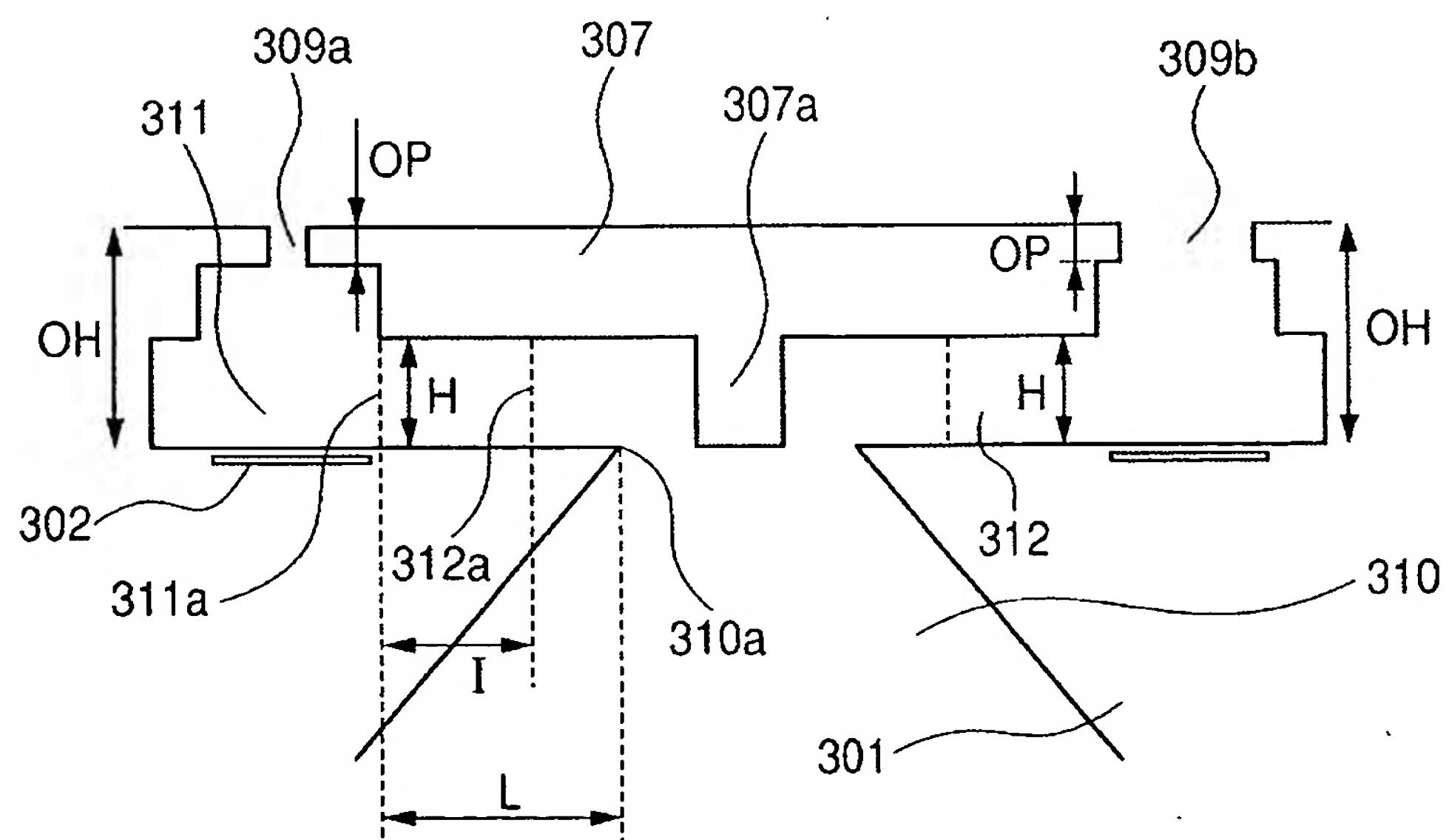


FIG. 11



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FIG. 12

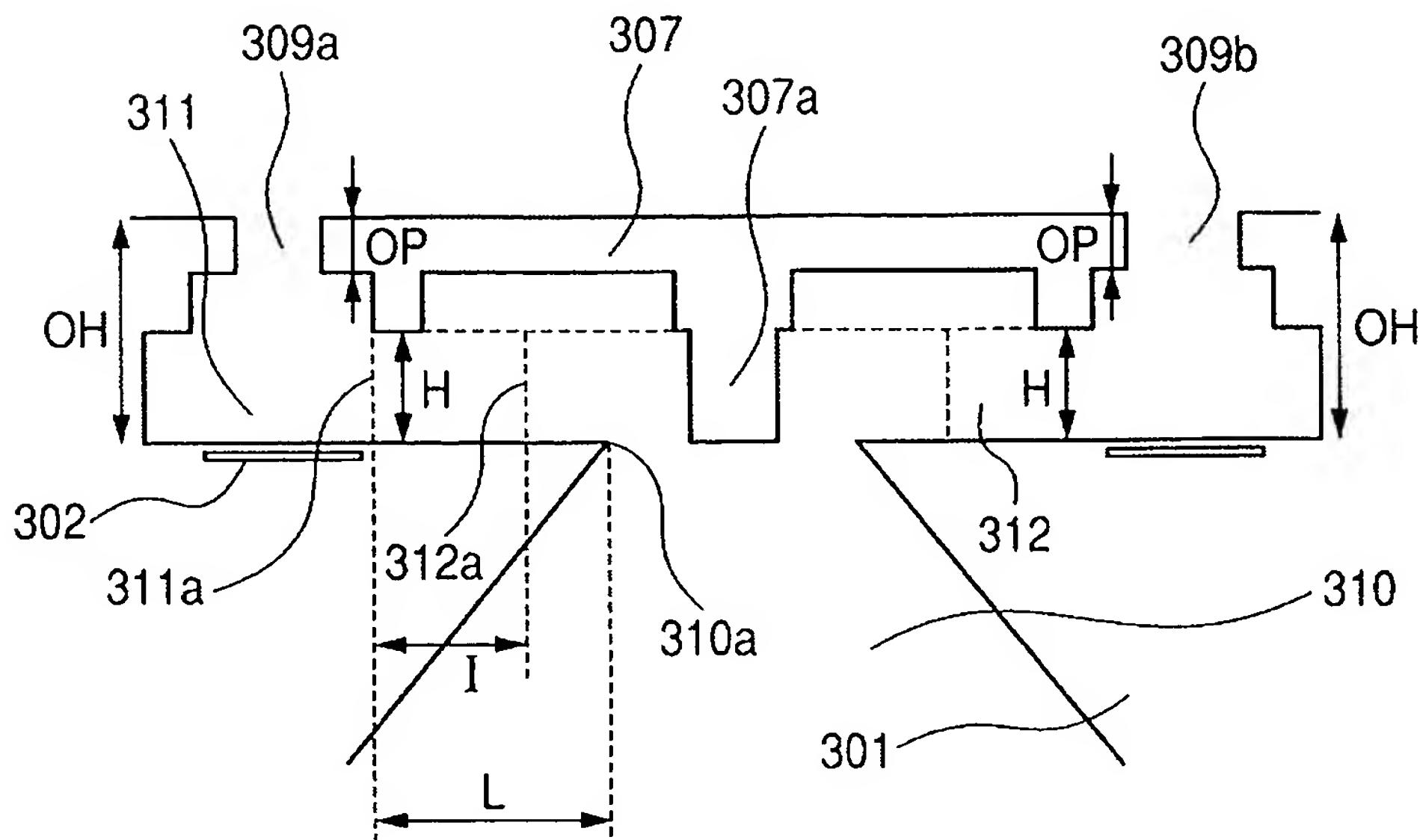


FIG. 13A

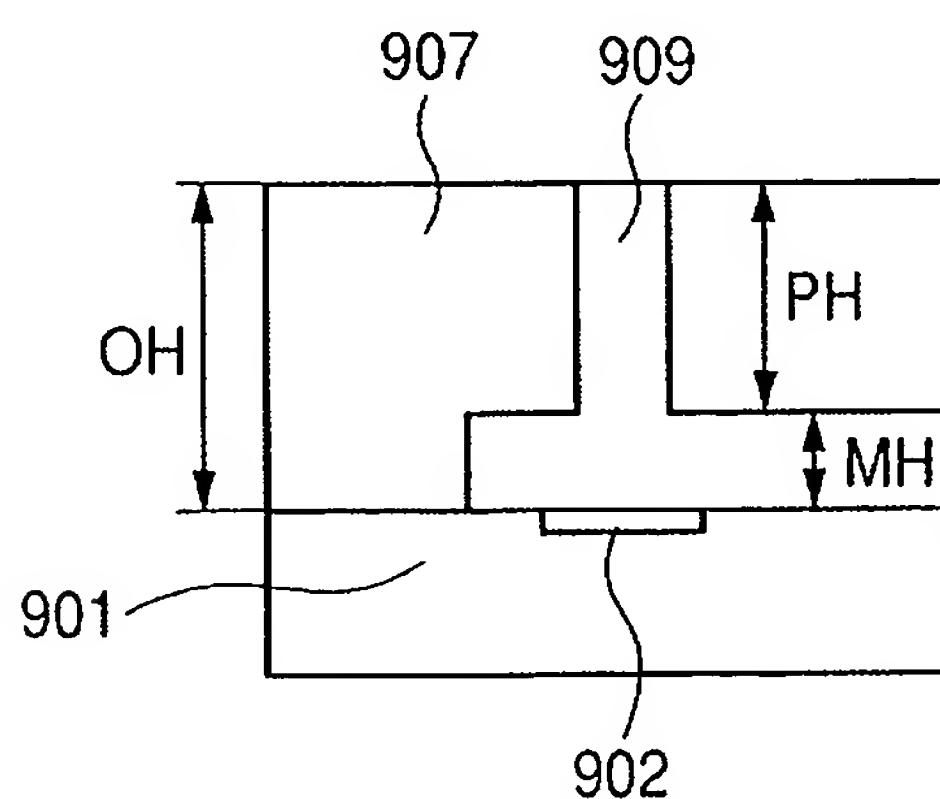


FIG. 13B

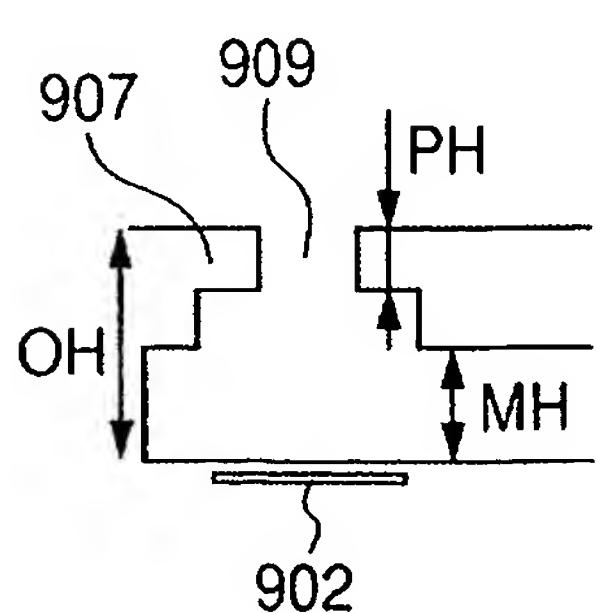
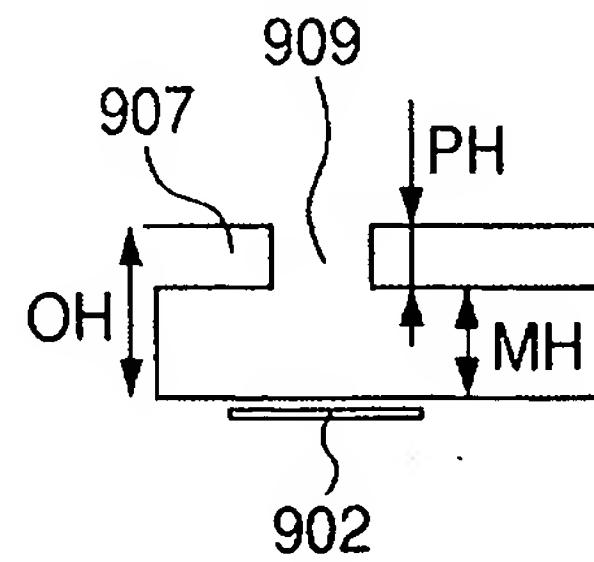


FIG. 13C



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FIG. 14A

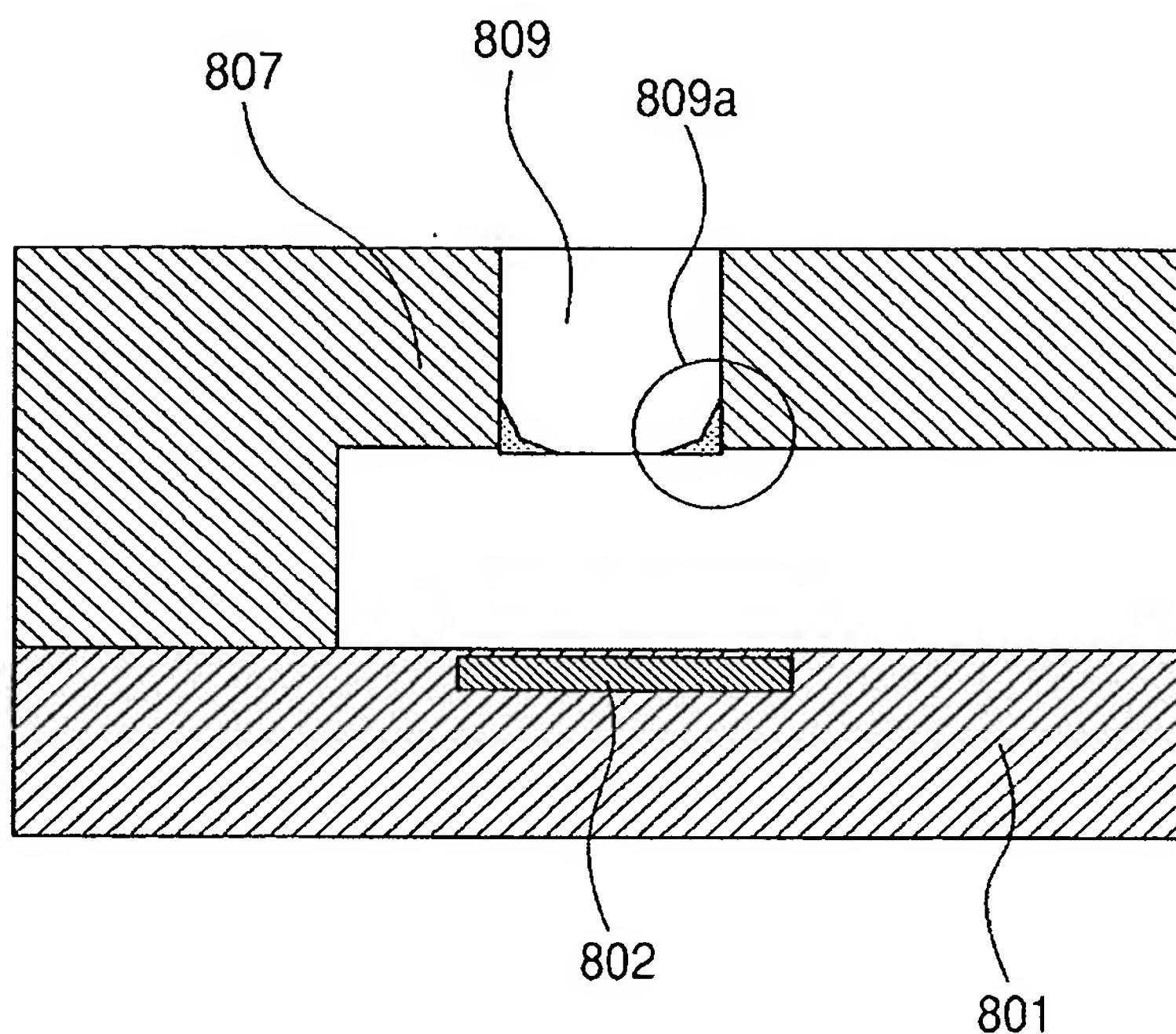


FIG. 14B

